

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 25, 2025

APC/Cyanine7 anti-human CD45RO

RRID:AB_10899580

Type: Antibody

Proper Citation

(BioLegend Cat# 304227, RRID:AB_10899580)

Antibody Information

URL: http://antibodyregistry.org/AB_10899580

Proper Citation: (BioLegend Cat# 304227, RRID:AB_10899580)

Target Antigen: CD45RO

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-human CD45RO

Description: This monoclonal targets CD45RO

Target Organism: human

Clone ID: Clone UCHL1

Antibody ID: AB_10899580

Vendor: BioLegend

Catalog Number: 304227

Alternative Catalog Numbers: 304228

Record Creation Time: 20231110T063620+0000

Record Last Update: 20241115T004232+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-human CD45RO.

No alerts have been found for APC/Cyanine7 anti-human CD45RO.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wilson JJ, et al. (2023) Glucose oxidation-dependent survival of activated B cells provides a putative novel therapeutic target for lupus treatment. iScience, 26(9), 107487.

Hanna BS, et al. (2021) Interleukin-10 receptor signaling promotes the maintenance of a PD-1^{int} TCF-1⁺ CD8⁺ T cell population that sustains anti-tumor immunity. Immunity, 54(12), 2825.

Bradley T, et al. (2018) Single-Cell Analysis of Quiescent HIV Infection Reveals Host Transcriptional Profiles that Regulate Proviral Latency. Cell reports, 25(1), 107.

Shimada K, et al. (2018) T-Cell-Intrinsic Receptor Interacting Protein 2 Regulates Pathogenic T Helper 17 Cell Differentiation. Immunity, 49(5), 873.